

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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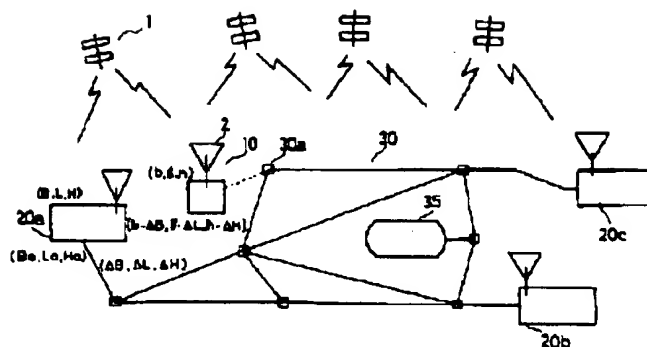
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APPLICANT : SEIKO EPSON CORP;

INVENTOR : TSUKINOKISAWA CHIIRO;

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TITLE : INFORMATION PROCESSING  
APPARATUS AND POSITION  
INFORMATION PROVIDING SYSTEM



ABSTRACT : PROBLEM TO BE SOLVED: To provide an information processing apparatus which corrects the position information measured by GPS measurement based on error information and makes DGPS(differential GPS) to obtain highly precise position information economically usable and to provide a position information providing system.

SOLUTION: An information processing terminal 10 is provided with a function for the access to the internet additionally to a GPS measurement function, so that the error information for DGPS obtained by a fixed standard station 20 can be supplied to the information processing terminal 10 through the internet 30. Since the access to the internet 30 can be done various kinds of communication media usable for the information processing terminal 10, it is no need to constitute a communication system to provide the error information and an environment to use the DGPS extremely economically can be constituted.

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